

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 11915  
Application ID: 09682086  
Title of Invention: Smart Internetworking Operating System for Low Computational Power Microprocessors  
First Named Inventor: Lino Iglesias  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-07-18  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 38146  
Digital Certificate Holder: cn=Jeffrey Monroe Furr, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US  
Certificate Message Digest: Xetg3idG7JAp2PFQaAl3BQ==  
Total Fees Authorized: \$355.0  
  
Payment Category: CC - Credit Card  
Credit Card Number: \*\*\*\*\*9699  
Expiration Date: 09122002  
Card Holder Name: Antonio Magica  
RAM User ID: EFSPROD  
RAM Accounting Date: null  
RAM Sequence Number: 0  
RAM Payment Status: RAM Fail: reason code: 1 return code:-80  
Postal Code: 33487



# TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: 38146

## Smart Internetworking Operating System for Low Computational Power Microprocessors

First Named Inventor: Mr. Lino Iglesias

### SUBMITTED BY

Name:

Mr. Jeffrey Furr Esq.

Electronic Signature Mark: Jeffrey  
Furr

Date Signed: 20010718

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

fee-transmittal	SMARTINTfee.xml
bibd-transmittal	SMARTINTapds.xml
declaration	Dis2.tif
declaration	Dis3.tif
specification	smartspec.xml

**Attached Image File(s):**

Dis2.tif

Dis3.tif

09032006-071801  
T0870-00000000

Comments:

09032006-071801  
T03120-00020000

Please type or print (do not make this box) → ☐

Approved for use through 12/31/2003. PATENT OFFICE  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## DECLARATION — Utility or Design Patent Application

Direct all correspondence to:

☐ Customer Number  
or Bar Code Label



29569

PATENT & TRADEMARK OFFICE

or ☐

Correspondence address label

Name

Address

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and I am believed to be true, and further that these statements were made with the knowledge that without false statements and the law made any punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR

☐ A petition has been filed for this unsigned inventor

Given Name

ROGER

Family Name

PRIVATE

(first and middle (if any))

or Surname

Inventor's  
Signature

*R. R. D.*

Date

7/11/2000

Residence: City

Caracas

State

Country

Venezuela

Citizenship

Venezuela

Mailing Address

Transversal 22, Qta. Que Felices Sonos

Mailing Address

Montalbano

City

Caracas

State

ZIP

Country

NAME OF SECOND INVENTOR

☐ A petition has been filed for this unsigned inventor

Given Name

ROBERTO

Family Name

PONTICELLI

(first and middle (if any))

or Surname

Inventor's  
Signature

*R. Ponticelli*

Date

7/11/2000

Residence: City

Caracas

State

Country

Venezuela

Citizenship

Venezuela

Mailing Address

Qta. Matery, Urb. Santa Cecilia

Mailing Address

City

Caracas

State

ZIP

Country

Venezuela

09582086 071301

Please use a red sign (+) inside the box ☐

Approved for use through 10/31/2002 - USPS 98  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
Under the Patent Reform Act of 1992, no persons are permitted to assign to a collection of information unless it contains a valid ODP number.

## DECLARATION

ADDITIONAL INVENTOR(S)  
Supplemental Sheet  
Page 1 of 1

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this assigned inventor.

Given Name (first and middle (if any))

Family Name or Surname

JONATHAN

BARTOLOTTA

Inventor's  
Signature

Date

San Antonio de los Altos

Edo. Miranda

Venezuela

Venezuelan

Mailing Address

Mailing Address

City

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this assigned inventor.

Given Name (first and middle (if any))

Family Name or Surname

OSCAR

MORA

Inventor's  
Signature

Date

Caracas

State

Venezuela

Venezuelan

Mailing Address

Mailing Address

City

Name of Additional Joint Inventor, if any:

☐ A petition has been filed for this assigned inventor.

Given Name (first and middle (if any))

Family Name or Surname

Inventor's  
Signature

Date

Residence: City

State

Country

Citizenship

Mailing Address

Mailing Address

City

State

ZIP

Country

Under the Patent Reform Act of 1992, no persons are permitted to assign to a collection of information unless it contains a valid ODP number. This form is provided to take 21 minutes to complete. There will vary depending upon the needs of the collection case. Any fee or amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, via the ODP. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20502.

09682086, 071801

# FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Small Entity

Small Business Concern

**TOTAL FEES AUTHORIZED: \$ 355**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 9699  
Expiration Date: 20020912  
Authorized Name: Antonio Magica  
Billing Address: 33487

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 355

Subtotal For Basic Filing Fee: \$ 355

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 10	203	\$ 9	0	\$ 0
Independent Claims: 2	202	\$ 40	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0